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June 20, 2003

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Attorney Docket No.: 13681-012001

Mail Stop Patent Application

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Presented for filing is a new patent application claiming priority from a provisional patent application of:

Applicant: LEO E. OTTERBEIN AND FRITZ H. BACH

Title: PHARMACEUTICAL USE OF NITRIC OXIDE, HEME
OXYGENASE-1 AND PRODUCTS OF HEME DEGRADATION

Enclosed are the following papers, including those required to receive a filing date under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	51
Claims	6
Abstract	1
Declaration	[To be Filed at a Later Date]
Drawing(s)	8

Enclosures:
— Postcard.

Under 35 USC §119(e)(1), this application claims the benefit of prior U.S. provisional application 60/390,457, filed June 21, 2002.

Basic filing fee	\$750
Total claims in excess of 20 times \$18	\$54
Independent claims in excess of 3 times \$84	\$336
Fee for multiple dependent claims	\$0
Total filing fee:	\$1140

A check for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

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If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (617) 542-5070.

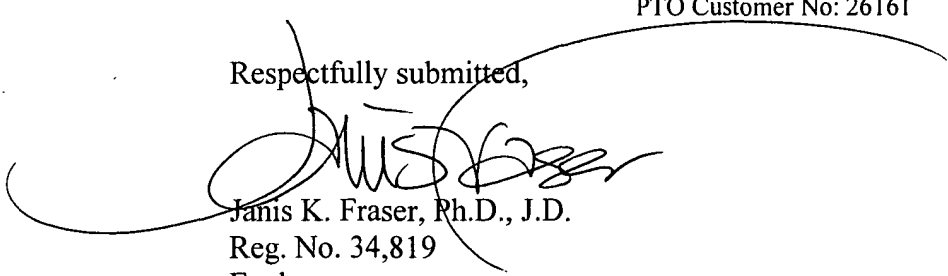
Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please direct all correspondence to the following customer number:



PTO Customer No: 26161

Respectfully submitted,


Janis K. Fraser, Ph.D., J.D.

Reg. No. 34,819

Enclosures

JKF/dmc

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